PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER			
DESIGNATED/ELECTED OFFICE (DO/EO/US)	C2432.0069 U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/598,114			
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/SE2005/000196 15 February 2005	PRIORITY DATE CLAIMED 17 February 2004			
TITLE OF INVENTION METHOD OF TREATING AND DIAGNOSING SLEEP DISORDERED BF	REATHING AND MEANS FOR CARRYING			
OUT THE METHOD				
APPLICANT(S) FOR DO/EO/US Ludger Grote et al.				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO	/US) the following items and other information:			
1. This is a FIRST submission of items concerning a submission under 35 U	l.S.C. 371.			
2. X This is a SECOND or SUBSEQUENT submission of items concerning a s	submission under 35 U.S.C. 371.			
This is an express request to begin national examination procedures (35 include items (5), (6), (9) and (21) indicated below.	U.S.C. 371(f)). The submission must			
4. x The US has been elected (Article 31).				
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))				
a. is attached hereto (required only if not communicated by the Internation	onal Bureau).			
b. has been communicated by the International Bureau.				
c. is not required, as the application was filed in the United States Recei	ving Office (RO/US).			
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
a. is attached hereto.				
b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7. Amendments to the claims of the International Application under PCT Arti	cle 19 (35 U.S.C. 371(c)(3))			
a are attached hereto (required only if not communicated by the Interna	tional Bureau).			
b. have been communicated by the International Bureau.				
c. have not been made; however, the time limit for making such amendn	nents has NOT expired.			
d. have not been made and will not be made.				
8. An English language translation of the amendments to the claims under F	PCT Article 19 (35 U.S.C. 371(c)(3)).			
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 11 to 20 below concern document(s) or information included:				
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. An assignment document for recording. A separate cover sheet in compl	iance with 37 CFR 3.28 and 3.31 is included.			
13. A preliminary amendment.				
14. An Application Data Sheet under 37 CFR 1.76.				
15. A substitute specification.				
A power of attorney and/or change of address letter.				
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.				
A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19. A second copy of the English language translation of the international a	application under 35 U.S.C. 154(d)(4).			

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/598,114 INTERNATIONAL APPLICATION NO. PCT/SE2005/000196		ATTORNEY'S DOCKET NUMBER C2432.0069				
20. Other i	items or infor	mation:		-		
The follo	owina fees h	ave been submitte			CALCULATIONS	S PTO USEONLY
ı —	_))	\$300	\$	110 00201127
22. Exam	nination fee (37 CFR 1.492(c))	-			
If the written opin	ion prepared b	y ISA/US or the internates all claims satisfy pro	ational preliminary examirovisions of PCT Article 33	nation report 8(1)-(4) \$0	\$	
All other situation	<u>ıs</u>					
	ch fee (37 CF nion of the ISA/I	* **	preliminary examination	report prepared by		
Search fee (37 C	FR 1.445(a)(2)) has been paid on the	of PCT Article 33(1)-(4) international application	to the USPTO as an		
International Sea	rch Report pre	pared by an ISA other	than the US and provided	to the Office or	\$	
	TOTAL OF 21	<u> </u>			\$	-
sequen	ice listing in co	mpliance with 37 CFR	d in paper over 100 shee 1.821(c) or (e) or comput			
		7 CFR 1.492(j)). ch additional 50 sheet:	s of paper or fraction there	eof.		
Total Sheets	Extra Sheets		additional 50 or fraction	RATE		
			up to a whole number)		•	
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		g any of the search fee It of the national stage	, examination fee, or the (37 CFR 1.492(h)).	oath or declaration	\$ 130.0	0
CLAIMS	3	NUMBER FILED	NUMBER EXTRA	RATE		
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Independent		M(S) (if applicable)		+		
		(0) (TOTAL OF A	BOVE CALCULATIONS =	\$ 130.0	0
Applican	t claims small e	entity status. See 37 C	FR 1.27. Fees above are	e reduced by 1/2.		
				SUBTOTAL ≈	\$ 130.0	0
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest		\$				
claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE =			130.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied		\$				
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
	_	Т		AL FEES ENCLOSED =	\$	130.00
		L		AL FEES ENCLOSED -	Amount to be	
					refunded:	\$
					Amount to be charged	\$
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a. A check in the amount of \$	o cover the above fees is enclosed.				
b. Please charge my Deposit Account No. 50-2215	5 in the amount of \$	to cover the above fees.			
A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit					
Account No. 50-2215 . A duplicate cod. X Fees are to be charged to a credit card. WARNING:	Information on this form may become	public. Credit card information			
should not be included on this form. Provide cred NOTE: Where an appropriate time limit under 37 CFR 1.49	5 has not been met, a petition to re				
filed an granted to restore the International Application to	pending status.				
CEND ALL CORDESPONDENCE TO	S. rue	M. Malina			
SEND ALL CORRESPONDENCE TO: Edward A. Meilman	SIGNATURE	7			
DICKSTEIN SHAPIRO LLP 1177 Avenue of the Americas	Edu	ard A. Meilman			
41st Floor New York, New York 10036-2714	NAME	aro A. Meliman			
(212) 277-6520		24,735			
CUSTOMER NUMBER: 32172	REGISTRATIO				





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States, Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Verbius 22313-1450

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/598,114 LUDGER GROTE C2432.0069

INTERNATIONAL APPLICATION NO.

PCT/SE05/00196

32172
DICKSTEIN SHAPIRO LLP
1177 AVENUE OF THE AMERICAS (6TH AVENUE)

02/15/2005 02/17/2004

MAY 15 20

CONFIRMATION NO. 1212 371 FORMALITIES LETTER

OC00000023646065

Date Mailed: 05/03/2007

NEW YORK, NY 10036-2714

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/17/2006
- Copy of the International Search Report filed on 08/17/2006
- Preliminary Amendments filed on 08/17/2006
- Information Disclosure Statements filed on 08/17/2006
- Request for Immediate Examination filed on 08/17/2006
- U.S. Basic National Fees filed on 08/17/2006
- Priority Documents filed on 08/17/2006
- Specification filed on 08/17/2006
- Claims filed on 08/17/2006
- Abstracts filed on 08/17/2006

6340 FILE NO. <u>C 2432.</u> 0	069
DUE: July 3, 200°	7
ENTERED BY: Q. S	
FAM / faim	

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

TAMALA D HOLLAND

Telephone: (703) 308-9140 EXT 209

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/598,114	PCT/SE05/00196	C2432.0069

FORM PCT/DO/EO/905 (371 Formalities Notice)